## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,

## AMBALA

Result Down's syndrome screening										
Name Sample ID 2406220957/AMB diabetes no										
MRS. RAJWINDER KAUR			R KAUR	D.O.B.	20/03/1995			1		
Patient ID				Age at delivery		Smoke		no		
			/06/2024	Weight [kg]	70 kg			no		
Date of report: 21/06/2024				0 1 01	C C	Ethnic	origin	Asian		
Previous trisomy 21 no			no				U			
pregnancie	es									
	Corrected MoM's and calculated risks									
AFP	28.9	ng/ml	0.48	Corr. MoM	Gestational age at	sample	date	21 + 0		
uE3	1.55	ng/ml	0.69	Corr. MoM	determination meth	od	od BPD Hadloo			
HCG	6244	mIU/mI	0.43	Corr. MoM	Physician					
Inh-A	138	pg/ml	0.82	Corr. MoM						
Risk 1:10			-							
								Tr.21 risk		
								at term		
								1:2686		
1:1 <mark>00</mark>										
1:250				Cut off						
								Age risk		
1:1000								at term		
1.1,000								1:1006		
1:10000										
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age										
Down's	Syndror	ne Risk								
The calc	ulated ris	k for Tris	omv 21 is	below the cut off	which represents a	low ris	sk.			
After the	result of th	ne Trisom	y 21 test it	is expected that am	ong 2686 women witl			, there is one woman		
with a trisomy 21 pregnancy and 2685 women with not affected pregnancies. The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.										
Please note that risk calculations are statistical approaches and have no diagnostic value!										
Neural	Neural tube defects risk					18				
The corrected MoM AFP (0.48) is located in the low					The calculated risk for Trisomy 18 is 1:4167, which					
risk area for neural tube defects.					indicates a low ris	sk.				

below cut off	Below Cut Off, but above Age Risk	above cut off	Prisca 5.2.0.13